## CLAIMS LISTINGS

A complete listing of the pending claims is provided below.

Claims 1-14. (Cancelled)

15. (Previously Presented) A method of accessing database recovery logs, said method comprising:

selecting one or more of said database recovery logs to access; establishing a view of said one or more database recovery logs; insulating said view from a format of said one or more database recovery logs; issuing a database statement to query said view; and

retrieving data from said one or more database recovery logs in response to said database statement.

16. (Previously Presented) The method of claim 15, wherein insulating said view comprises:

generating a data dictionary snapshot; and translating said data using said data dictionary snapshot.

- 17. (Previously Presented) The method of claim 16, wherein said data is translated into an external data format.
- 18. (Previously Presented) The method of claim 15, wherein time and/or date boundaries are established for said recovery logs.
- (Previously Presented) The method of claim 15, wherein said database statement is a SQL statement.
- (Previously Presented) The method of claim 15, wherein said recovery logs comprise an undo log and/or a redo log.
- (Previously Presented) The method of claim 15, wherein said view is a relational view comprising at least one row and at least one column.

- (Previously Presented) The method of claim 15, wherein said view is formed from a
  plurality of said recovery logs.
- 23. (Previously Presented) The method of claim 15, wherein said view does not utilize database storage space.
- 24. (Previously Presented) The method of claim 15, wherein establishing a view comprises:

constructing a virtual table using data from said one or more database recovery logs, wherein a format of said virtual table is different than the format of said one or more database recovery logs.

- 25. (Previously Presented) The method of claim 24, wherein the format of said virtual table does not change when the format of said recovery logs change.
- 26. (Previously Presented) A computer program product that includes a medium usable by a processor, said medium having stored thereon a sequence of instructions which, when executed by said processor, causes said processor to execute a process for accessing database recovery logs, said process comprising:

selecting one or more of said database recovery logs to access;

establishing a view of said one or more database recovery logs;

insulating said view from a format of said one or more database recovery logs;

receiving a database statement to query said view; and

retrieving data from said one or more database recovery logs in response to said database statement.

27. (Previously Presented) The computer program product of claim 26, wherein insulating said view comprises:

generating a data dictionary snapshot; and

translating said data using said data dictionary snapshot.

28. (Previously Presented) The computer program product of claim 27, wherein said data is translated into an external data format.

- 29. (Previously Presented) The computer program product of claim 26, wherein time and/or date boundaries are established for said recovery logs.
- (Previously Presented) The computer program product of claim 26, wherein said recovery logs comprise an undo log and/or a redo log.
- 31. (Previously Presented) The computer program product of claim 26, wherein said view is a relational view comprising at least one row and at least one column.
- 32. (Previously Presented) The computer program product of claim 26, wherein said view is formed from a plurality of said recovery logs.
- 33. (Previously Presented) The computer program product of claim 26, wherein said view does not utilize database storage space.
- 34. (Previously Presented) The computer program product of claim 26, wherein establishing a view comprises:

constructing a virtual table using data from said one or more database recovery logs, wherein a format of said virtual table is different than the format of said one or more database recovery logs.

- 35. (Previously Presented) The computer program product of claim 34, wherein the format of said virtual table does not change when the format of said recovery logs change.
- 36. (Previously Presented) A system for accessing database recovery logs, said system comprising:

means for selecting one or more of said database recovery logs to access;
means for establishing a view of said one or more database recovery logs;
means for insulating said view from a format of said one or more database recovery

means for issuing a database statement to query said view; and

means for retrieving data from said one or more database recovery logs in response to said database statement.

37. (Previously Presented) The system of claim 36, wherein means for insulating said view comprises:

logs:

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means for generating a data dictionary snapshot; and means for translating said data using said data dictionary snapshot.

- 38. (Previously Presented) The system of claim 37, wherein said data is translated into an external data format.
- 39. (Previously Presented) The system of claim 36, wherein time and/or date boundaries are established for said recovery logs.
- 40. (Previously Presented) The system of claim 36, wherein said recovery logs comprise an undo log and/or a redo log.
- 41. (Previously Presented) The system of claim 36, wherein said view is a relational view comprising at least one row and at least one column.
- 42. (Previously Presented) The system of claim 36, wherein said view is formed from a plurality of said recovery logs.
- 43. (Previously Presented) The system of claim 36, wherein said view does not utilize database storage space.
- 44. (Previously Presented) The system of claim 36, wherein means for establishing a view comprises:

means for constructing a virtual table using data from said one or more database recovery logs, wherein a format of said virtual table is different than the format of said one or more database recovery logs.

45. (Previously Presented) The system of claim 44, wherein the format of said virtual table does not change when the format of said recovery logs change.